IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)		
There as District Children		}	Examiner:	not assigned
Thomas BUELOW, et al		}	Art Unit:	not assigned
U.S. Serial No.: 10	/596,148)		0700
Filed in U.S.: Ju	ne 1, 2006)	Confirmation No.:	2799
For: Image Segmentation in a Volume Data Set		Ś	Obs. (1)	4440
Attorney Docket No.:	PHDE030407US)	Cleveland, Ohio 4 December 20, 200	

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE DO/EO/US

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-entitled case, please find enclosed: (I) copy of Notification of Missing Requirements (2) signed Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge the surcharge for late submission of the Declaration, and any additional fees that may be required, or to credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Thomas M. Lundin Reg. No. 48,979

Philips Intellectual Property & Standards 595 Miner Road Cleveland, Ohio 44143 Tel: 440/483-4281

32939.1

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Response to NFMP and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

Gerember 20 2006 - Patricia

Patricia A. Heim

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Bex 1450 Adexecting, Viginia 22313-1450 voverspite gov.

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.
10/596,148 Thomas BUELOW PHDE030407US

INTERNATIONAL APPLICATION NO.

LA. FILING DATE

PCT/IB04/52569

38107 PHILIPS INTELLECTUAL PROPERTY & STANDARDS 595 MINER ROAD CLEVELAND, OH 44143

11/26/2004 12/08/2003

CONFIRMATION NO. 2799
371 FORMALITIES LETTER

OC000000021319096

Date Mailed: 11/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/01/2006
- Copy of the International Search Report filed on 06/01/2006
- U.S. Basic National Fees filed on 06/01/2006
- Priority Documents filed on 06/01/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/596,148	PCT/IB04/52569	PHDE030407US

FORM PCT/DO/EO/905 (371 Formalities Notice)